



IFW

Attorney Docket No. GT/113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Chaokang Chu et al.

Serial No.: 10/783,004

Filed: February 19, 2004

For: Low Friction, Abrasion-Resistant Bearing
Materials

) Group Art Unit:

) Examiner:

) I hereby certify that this correspondence is being
) deposited with the United States Postal Service as
) first class mail in an envelope addressed to:
) Commissioner for Patents, P.O. Box 1450,
) Alexandria, VA 22313-1450 on August 20, 2004.

Darlene S. McGrath
Darlene S. McGrath

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

August 20, 2004

(date of mailing document)

LETTER OF TRANSMITTAL

Dear Sir:

We enclose the following papers for filing in the U. S. Patent and
Trademark Office in connection with the above-identified new Patent
Application:

1. Information Disclosure Statement (1 page);
2. Information Disclosure Citation (3 pages); and
3. Reference (1)

**THE COMMISSIONER IS HEREBY AUTHORIZED AND IS
REQUESTED TO CHARGE ALL FILING FEES DUE UNDER 37 C.F.R. §1.16
AND ALL OTHER FEES DUE UNDER SECTION 1.17 DURING THE
PENDENCY OF THIS APPLICATION TO OUR DEPOSIT ACCOUNT NO.
07-1729.**

Respectfully submitted,

Carol A. Lewis White

Carol A. Lewis White, 33,306
W. L. Gore & Associates, Inc.
551 Paper Mill Road
P.O. Box 9206
Newark, DE 19714-9206
(302) 738-4880

Date: August 20, 2004



Attorney Docket No. GT/113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Chaokang Chu et al.

Serial No.: 10/783,004

Filed: February 19, 2004

For: Low Friction, Abrasion-Resistant Bearing
Materials

) Group Art Unit:

) Examiner:

) *I hereby certify that this correspondence is being
deposited with the United States Postal Service as
first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on August 20, 2004.*

Darlene S. McGrath

Darlene S. McGrath

August 20, 2004

(date of mailing document)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above-identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

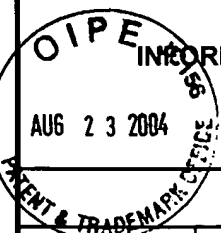
Copies of each of the references listed under the Foreign Patents section on the attached Form PTO-1449 are enclosed herewith.

Respectfully submitted,

Carol A. Lewis White

Carol A. Lewis White, 33,306
W. L. Gore & Associates, Inc.
551 Paper Mill Road
P.O. Box 9206
Newark, DE 19714-9206
(302) 738-4880

Date: August 20, 2004

<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div> <div style="text-align: right;"> <p>ATTY DOCKET NO. GT/113</p> <p>APPLICANT(S) Chu et al.</p> <p>FILING DATE 2/19/2004</p> </div> <div style="text-align: right;"> <p>APPLICATION NO. 10/783,004</p> <p>GROUP ART UNIT</p> </div> </div>				ATTY DOCKET NO.		APPLICATION NO.			
				<p>APPLICANT(S)</p> <p>Chu et al.</p>					
				FILING DATE		GROUP ART UNIT			
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		2,689,380	9/21/54	Tait					
		3,806,216	4/23/74	Orkin et al.	308	241			
		3,950,599	4/13/76	Board, Jr.	428	236			
		4,074,512	2/21/78	Matt	57	140			
		4,096,227	6/20/78	Gore	264	210 R			
U.S. PATENT APPLICATION PUBLICATIONS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	
		3-121135A	5/23/91	Japan			✓		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
EXAMINER					DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. GT/113	APPLICATION NO. 10/783,004
	Chu et al.	
	FILING 2/19/2004	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,238,137	12/9/80	Furchak et al.	308	3 R	
	5,498,654	3/12/96	Shimasaki et al.	524	432	
	5,677,031	10/14/97	Allan et al.	428	137	
	5,792,525	8/11/98	Fuhr et al.	428	35.7	
	6,019,920	2/1/00	Clough	264	127	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. GT/113	APPLICATION NO. 10/783,004
	Chu et al.	
	FILING 2/19/2004	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,548,188	4/15/03	Yanase et al.	428	626	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
-----------------	------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.